

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	16	Jung-Joon-young\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 09:36
S2	48	Choi-Joon-young\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 14:11
S3	14	Bae-Byung-Jun\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 14:12
S4	32	Kwon-O-hyung\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 14:15
S5	65	Ahn-Chieteuk\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 14:15
S6	2	"20020145679"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 14:43
S7	2	"6785903".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 19:46
S8	3	"20020120790"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 10:29
S9	178	(PSIP) same (convert\$3 transform\$3 translat\$3 chang \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 19:07

S10	2	"20030081686"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 09:45
S11	65	(PSIP) same (convert\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 09:46
S12	2	"20020145679"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 14:38
S13	16	("20010009556" "20020145679" "5694419" "5774193" "5852612" "5884181" "5978650" "6233255" "6249320" "6313886" "6400415" "6414720").PN. OR ("6785903").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/16 10:54
S14	1249	(control\$4 regulat\$3) same (extract\$3) same (convert \$3) same (insert\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 14:40
S15	9	S14 and psip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 14:40
S16	2	"6621528".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 18:20
S17	78	(controller) same (psip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 17:35
S18	2	(plural\$3 near2 demodulat \$3) same (plural\$3 near2 PSIP)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 17:37
S19	4957835	(plural\$3 multiple near2 demodulat\$3) same (plural \$3 multiple near2 PSIP)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 17:37

S20	0	(multiple near2 demodulat\$3) same (multiple near2 PSIP)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 17:38
S21	70	(demodulat\$3) same (PSIP)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 19:19
S22	218	(multiple several collective number plural\$3 near3 modulat\$3) same (PSIP)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 18:14
S23	21	(modulators) same (psip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 18:28
S24	3	(psip near2 converters)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 18:30
S25	0	(up-converters near2 psip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 18:31
S26	3565	(up-converters)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 18:31
S27	19	S26 and psip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 18:36
S28	7478	(up adj converters)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 18:36
S29	28	(up adj converters) and psip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 18:40
S30	3565	(up-converters)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 18:42

S31	480	(up-converters) same (radio adj frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 18:54
S32	449	(multiple plural\$3) with (up adj converters up-converters)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 15:40
S33	1	S32 and psip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 14:19
S34	56522	(multiple plural\$3) with (protocol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 14:32
S35	20	S32 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 14:23
S36	41	(multiple plural\$3) with (protocol) and (psip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 14:46
S37	27442	(plural\$3) with (protocol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 14:51
S38	12769	S37 and convert\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 14:47
S39	2510	S38 and (satellite or terrestrial)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 14:48
S40	6	S39 and psip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 14:49
S41	7114	(plural\$3 near2 protocol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 14:52

S42	3660	S41 and convert\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 14:52
S43	534	(plural\$3 near2 protocol) same (convert\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 15:27
S44	7478	(up adj converters up- converters near2 advantage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 15:42
S45	28	S44 and psip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 15:41
S46	6167	(pcr or program adj clock adj reference) same (multiplex \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 18:26
S47	448	S46 and (bit adj rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 18:22
S48	110	(pcr or program adj clock adj reference) same (multiplex \$3) same (bit adj rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 19:07
S49	3	"6700624".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 19:08
S50	2	"6870808".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 19:10
S51	556	(terrestrial near2 antenna) same (satellite near2 antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 19:11
S52	69	S51 same (demodulat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 19:32

S53	125	(satellite adj broadcast\$3 near2 advantage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 19:42
S54	1	(psip) same (server) same (out-of-band)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 19:44
S55	351	725/78.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 08:07
S56	348	725/68.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 08:07
S57	275	725/91.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 08:07
S58	1341	375/240.25.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 08:08
S59	1	(extract\$3) with (si/psi) same (satellite)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 19:48
S60	1	(extract\$3) same (si/psi) same (satellite)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 19:49
S61	2	(extract\$3 filter\$3) same (si/ psi) same (satellite)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 19:50
S62	8	(extract\$3 filter\$3) same (si/ psi) and (satellite)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 19:59
S63	11	(extract\$3 filter\$3) same (si/ psi)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/30 19:29

S64	5	(extract\$3 filter\$3) with (si/psi)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/30 19:01
S65	74756	(extract\$3 filter\$3) same (si)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/30 19:29
S66	173	(extract\$3 filter\$3) same (si) with (psi)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/30 19:30
S67	46	S66 and (@rlad<"20011101"@ad<"20011101")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/30 19:51
S68	0	S66 and (@rlad<"20011101"@ad<"20011101") same (satellite)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/30 19:52
S69	9	(extract\$3 filter\$3 receiv\$3) with (SI/PSI PSI/SI) same (broadcast\$3 adj station or headend)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/31 09:07
S70	15	(extract\$3 filter\$3 receiv\$3) same (SI/PSI PSI/SI) same (broadcast\$3 adj station or headend)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/31 09:10
S71	118	(extract\$3 filter\$3 receiv\$3) with (SI/PSI PSI/SI)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/31 09:10
S72	16	("20010009556" "20020145679" "5694419" "5774193" "5852612" "5884181" "5978650" "6233255" "6249320" "6313886" "6400415" "6414720").PN. OR ("6785903").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/30 12:27
S73	5	(convert\$3 translat\$3 chang\$3 configur\$5) same (psip program adj system adj information adj protocol) same (extract\$3) same (insert\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/30 14:35

S74	16	("20020199195" "5359367" "5420923" "5559549" "5617565" "5666293" "5715515" "5734853" "5880768" "6005597" "6307939" "6453471" "6542518" "6681395" "6751401" "6973663").PN. OR ("7134133").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/30 15:14
S75	16	("20010009556" "20020145679" "5694419" "5774193" "5852612" "5884181" "5978650" "6233255" "6249320" "6313886" "6400415" "6414720").PN. OR ("6785903").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/30 15:58
S76	2	((psip "program and system information protocol" program adj system adj information adj protocol) near5 convert\$3) near8 (digital near5 (terrestrial satellite cable)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/30 16:13
S77	9	((psip "program and system information protocol") same convert\$3) same (digital same (terrestrial satellite cable)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/30 16:17
S78	4	S77 and (extract\$3 and (multiplex\$3 demultiplex\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/30 16:32
S79	2	((psip "program and system information protocol") same convert\$3) and ((digital same (terrestrial satellite cable)) near5 convert\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/30 16:34
S80	11	((psip "program and system information protocol") same convert\$3) and ((digital same (terrestrial satellite cable)) same convert\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/30 16:35
S81	1617	((check\$3 status) same (extract\$3 filter\$3) same (convert\$3 chang\$3) same (insert\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/30 21:15

S82	1	((check\$3 status) with (extract\$3 filter\$3) with (convert\$3 chang\$3) with (insert\$3)) same (psip "program system information protocol")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/30 21:17
S83	16	("20010009556" "20020145679" "5694419" "5774193" "5852612" "5884181" "5978650" "6233255" "6249320" "6313886" "6400415" "6414720").PN. OR ("6785903").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/01 12:56
S84	6	((psip "program system information protocol") near2 advantage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/01 13:14
S85	2	"6038232".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 16:56
S86	2	"6078800".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 17:16
S87	2	"20030026424"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/16 17:26
S88	46	(protocol adj data adj convert \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 11:47
S89	29	S88 and (@rlad<"20011101" @ad<"20011101")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 11:48
S90	2	S89 and ("psip")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 11:51

S91	1311	((conver\$4 chang\$3 transl \$3 configur\$5) near3 (satellite direct adj tv)) same (protocol cable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 12:19
S92	796	((conver\$4 transl\$3 configur\$5) near3 (satellite direct adj tv)) with (protocol cable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 12:19
S93	477	S92 and (@rlad<"20011101" @ad<"20011101")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 12:20
S94	2	"20020038458"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 12:59
S95	17712	((protocol) near2 (conver \$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 18:27
S96	6	((protocol) near2 (conver \$4)) same ("psip" "program system information protocol" "program and system information protocol")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 18:28
S97	10	((protocol) near2 (conver \$4)) and ("psip" "program system information protocol" "program and system information protocol")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 18:29
S98	405	725/68.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:00
S99	1	S98 and (psip "program and system information protocol")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:01
S100	373	"725"/\$.ccls. and (psip "program and system information protocol")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:01

S101	211	S100 and (conver\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:03
S102	172	S101 and (satellite\$1 terrestrial\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:04
S103	84	S102 and (@rlad<"20011101" @ad<"20011101")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:05
S104	0	"5850218.pn"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 11:06
S105	2	"5850218".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 11:06
S106	0	"5850218".pn. and (conver \$4) same (protocol\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 11:09
S107	1	"5850218".pn. and (conver \$4) and (protocol\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 11:09
S108	9527	((protocol) near3 (conver \$4)) same (communicat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 11:15
S109	5269	("protocol conversion" "protocol converter" "protocol converting") same (communicat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 11:16
S110	71	S109 and "725"/\$.cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 11:17
S111	34	S110 and (@rlad<"20011101" @ad<"20011101")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 11:17

S112	0	S111 and ("psip" "program and system information protocol")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 11:29
S113	1	"5740214".pn. and (satellite) same (protocol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 11:45
S114	2	"6038232".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 12:41
S115	1	"6785903".pn. and (extract \$3) same (table\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 13:49
S116	1	"6785903".pn. and (control \$4) same (table\$1 "psip")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 13:52
S117	1	"6785903".pn. and (generat \$3) same (table\$1 "psip")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 13:57

4/ 24/ 2009 3:07:34 PM

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